The drawing(s) filed (insert date) 6 - 5 -0 (are:

Application No. 9/874,626

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

A. pproved by the Draftsperson under 37 CFR 1.84 or 1.152.

B. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice. 1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion Color drawings are not acceptable until petiton is granted. when page is either upright or turned so that the top Fig(s) becomes the right side, except for graphs. Fig(s) Pencil and non black ink not permitted. Fig(s) 9. SCALE. 37 CFR 1.84(k) 2. PHOTOGRAPHS. 37 CFR 1.84(b) Scale not large enough to show mechanism without 1 full-tone set is required. Fig(s) crowding when drawing is reduced in size to two-thirds in Photographs may not be mounted. 37 CFR 1.84(e) reproduction. Poor quality (half-tone). Fig(s)_ Fig(s) 3. TYPE OF PAPER. 37 CFR 1.84(e) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. Paper not flexible, strong, white, and durable. 37 CFR 1.84(I) Fig(s) Lines, numbers & letters not uniformly thick and well Erasures, alterations, overwritings, interlineations, defined, clean, durable, and black (poor line quality).
Fig(s) folds, copy machine marks not accepted. Fig(s) Fig(s) 77 L 11. SHADING. 37 CFR 1.84(m) Mylar, velum paper is not acceptable (too thin). Solid black areas pale. Fig(s) 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:
_____21.0 cm by 29.7 cm (DIN size A4)
_____21.6 cm by 27.9 cm (8 1/2 x 11 inches) Solid black shading not permitted. Fig(s) Shade lines, pale, rough and blurred. Fig(s) 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. Numbers and reference characters not plain and legible.

Fig(s) 1 + Figure legehds are poor. Fig(s) All drawing sheets not the same size. Sheet(s)_ Drawings sheets not an acceptable size. Fig(s) 5. MARGINS. 37 CFR 1.84(g): Acceptable margins: Numbers and reference characters not oriented in the Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm same direction as the view. 37 CFR 1.84(p)(1) SIZE: A4 Size Fig(s) Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm English alphabet not used. 37 CFR 1.84(p)(2) SIZE: 8 1/2 x 11 Figs ___ Numbers, letters and reference characters must be at least Margins not acceptable. Fig(s) Top (T) Left (L) .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Right (R) Bottom (B) VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to Lead lines cross each other. Fig(s) correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2) Lead lines missing. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) Brackets needed to show figure as one entity. Sheets not numbered consecutively, and in Arabic numerals ·Fig(s) beginning with number 1. Sheet(s) Views not labeled separately or properly. 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) 16. CORRECTIONS. 37 CFR 1.84(w) Enlarged view not labeled separetely or properly. Fig(s) Corrections not made from prior PTO-948 7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) dated Hatching not indicated for sectional portions of an object. 17. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) Sectional designation should be noted with Arabic or Solid black shading not used for color contrast. Roman numbers. Fig(s)_ Fig(s)_ COMMENTS

REVIEWER	CH485	DATE 12-9-02	TELEPHONE NO. 7	63305 EX19
ATTACHMENT TO	PAPER NO. 7			